

WHAT IS CLAIMED IS:

1. A prophylactic device, comprising:
a panty including a crotch portion; and
an elongated pouch disposed on the crotch portion,
wherein the panty and the pouch are integrally formed, and
wherein the pouch is formed of an elastic material.
2. The prophylactic device of claim 1, wherein the pouch is configured to move from an open configuration to an inverted configuration.
3. The prophylactic device of claim 2, wherein a portion of the pouch is configured to be disposed within a vaginal cavity of a user when the pouch is in the inverted configuration.
4. The prophylactic device of claim 2, wherein a portion of the pouch is configured to be disposed within an anal cavity of a user when the pouch is in the inverted configuration.
5. The prophylactic device of claim 1, wherein the prophylactic device is comprised of latex.
6. The prophylactic device of claim 1, wherein the prophylactic device is comprised of a polymer material.
7. The prophylactic device of claim 1, wherein the panty is configured to substantially cover a user's buttocks and genital area.
8. The prophylactic device of claim 1, wherein a thickness of the panty is greater than a thickness of the pouch.

9. The prophylactic device of claim 1, wherein an interior of the panty includes a plurality of raised protrusions positioned to facilitate positioning of the panty on a user.
10. The prophylactic device of claim 1, wherein the prophylactic device includes a rear portion including a sculpted portion, and wherein the sculpted portion is configured to curve inward to conform to a shape of a user's lower back when the panty is in an in-use configuration.
11. The prophylactic device of claim 1, wherein the pouch can expand from a folded configuration to an open configuration, and wherein the pouch includes longitudinal pleats.
12. The prophylactic device of claim 1, further comprising an aperture disposed on the crotch portion, wherein the aperture is configured to accommodate a penis of a user.
13. A prophylactic device, comprising:
a panty including a crotch portion; and
an elongated pouch disposed on the crotch portion,
wherein the pouch includes longitudinal pleats.
14. The prophylactic device of claim 13, wherein the pouch includes at least four longitudinal pleats.
15. The prophylactic device of claim 13, wherein the longitudinal pleats are configured to fold lengthwise along the pouch.
16. The prophylactic device of claim 13, wherein the pouch can expand from a folded configuration to an open configuration.

17. The prophylactic device of claim 13, wherein the pouch can expand from an open configuration to an expanded configuration.
18. The prophylactic device of claim 13, wherein the pouch is configured to move from an open configuration to an inverted configuration.
19. The prophylactic device of claim 18, wherein the pouch in the open configuration extends outward from the crotch portion, and wherein the pouch in the inverted configuration extends inward from the crotch portion.
20. The prophylactic device of claim 18, wherein a portion of the pouch is configured to be disposed within a vaginal cavity of a user when the pouch is in the inverted configuration.
21. The prophylactic device of claim 18, wherein a portion of the pouch is configured to be disposed within an anal cavity of a user when the pouch is in the inverted configuration.
22. The prophylactic device of claim 13, wherein the panty and the pouch are integrally formed.
23. The prophylactic device of claim 13, wherein the panty is configured to substantially cover a user's buttocks and genital area.
24. The prophylactic device of claim 13, wherein a thickness of the panty is greater than a thickness of the pouch.
25. The prophylactic device of claim 13, wherein the prophylactic device is comprised of latex.

26. The prophylactic device of claim 13, wherein the prophylactic device is comprised of a polymer material.
27. The prophylactic device of claim 13, wherein an interior of the panty includes a plurality of raised protrusions positioned to facilitate positioning of the panty on a user.
28. The prophylactic device of claim 13, wherein the prophylactic device includes a rear portion including a sculpted portion, and wherein the sculpted portion is configured to curve inward to conform to a shape of a user's lower back when the panty is in an in-use configuration.
29. A prophylactic device, comprising:
a panty including a crotch portion; and
an elongated pouch disposed on the crotch portion,
wherein an interior of the panty includes a plurality of raised protrusions positioned to facilitate positioning of the panty on a user.
30. The prophylactic device of claim 29, wherein the raised protrusions are rounded.
31. The prophylactic device of claim 29, wherein the raised protrusions are grouped to form a pattern.
32. The prophylactic device of claim 29, wherein the raised protrusions are disposed closer to a waistband of the panty than to the crotch portion of the panty.
33. The prophylactic device of claim 29, wherein the panty includes a transverse axis, and wherein the panty includes a first pattern of raised protrusions disposed on a first side of the panty along the transverse axis and a second pattern of raised protrusions disposed on a second side of the panty along the transverse axis.

34. The prophylactic device of claim 29, wherein the panty includes a transverse axis, and wherein the panty includes first and second patterns of raised protrusions disposed on a front side of the panty forward of the transverse axis.

35. The prophylactic device of claim 34, wherein the first pattern of raised protrusions is disposed equidistant from a midpoint of the front portion and a point at which the transverse axis intersects a first side of the panty, and wherein the second pattern of raised protrusions is disposed equidistant from the midpoint of the front portion and a point at which the transverse axis intersects a second side of the panty.

36. The prophylactic device of claim 29, wherein the panty includes a transverse axis, and wherein the panty includes first and second patterns of raised protrusions disposed on a rear side of the panty rearward of the transverse axis.

37. The prophylactic device of claim 36, wherein the first pattern of raised protrusions is disposed equidistant from a midpoint of the rear portion and a point at which the transverse axis intersects a first side of the panty, and wherein the second pattern of raised protrusions is disposed equidistant from the midpoint of the rear portion and a point at which the transverse axis intersects a second side of the panty.

38. The prophylactic device of claim 29, wherein the panty and the pouch are integrally formed.

39. The prophylactic device of claim 29, wherein the panty is configured to substantially cover a user's buttocks and genital area.

40. The prophylactic device of claim 29, wherein a thickness of the panty is greater than a thickness of the pouch.

41. The prophylactic device of claim 29, wherein the prophylactic device is comprised of latex.
42. The prophylactic device of claim 29, wherein the prophylactic device is comprised of a polymer material.
43. The prophylactic device of claim 29, wherein the prophylactic device includes a rear portion including a sculpted portion, and wherein the sculpted portion is configured to curve inward to conform to a shape of a user's lower back when the panty is in an in-use configuration.
44. A prophylactic device, comprising:
a panty including a crotch portion; and
an elongated pouch disposed on the crotch portion,
wherein a rear portion of the panty includes a sculpted portion, and wherein the sculpted portion is configured to curve inward to conform to a shape of a user's lower back when the panty is in an in-use configuration.
45. The prophylactic device of claim 44, wherein the rear portion includes a buttock portion and a waist portion disposed above the buttock portion, and wherein the sculpted portion is disposed on the waist portion.
46. The prophylactic device of claim 44, wherein the panty and the pouch are integrally formed.
47. The prophylactic device of claim 44, wherein the panty is configured to substantially cover a user's buttocks and genital area.
48. The prophylactic device of claim 44, wherein a thickness of the panty is greater than a thickness of the pouch.

49. The prophylactic device of claim 44, wherein the prophylactic device is comprised of latex.

50. The prophylactic device of claim 44, wherein the prophylactic device is comprised of a polymer material.

51. A method of producing a prophylactic device, comprising:

providing a form for a casting including a portion configured to produce a panty casting and a portion configured to produce a pouch casting, wherein the panty casting includes a crotch portion, and wherein the pouch casting is disposed on the crotch portion of the panty casting;

dipping the form into a first coagulant until the pouch casting portion and the panty casting portion are submerged in the first coagulant;

dipping the form into a second coagulant until the pouch casting portion is submerged in the second coagulant;

dipping the form into latex a first time until the pouch casting portion and the panty casting portion are submerged in the latex;

dipping the form into the latex a second time until the pouch casting portion is submerged in the latex; and

removing the casting from the form.

52. The method of claim 51, further comprising, after the step of dipping the form into a first coagulant, removing the form from the first coagulant and subjecting the form to a drying process.

53. The method of claim 51, further comprising, after the step of dipping the form into a second coagulant, removing the form from the second coagulant and subjecting the form to a drying process.

54. The method of claim 51, further comprising, after the step of dipping the form into latex a first time, removing the form from the latex and subjecting the form to a drying process.

55. The method of claim 51, further comprising, after the step of dipping the form into the latex a second time, removing the form from the coagulant and subjecting the form to a drying process.

56. The method of claim 51, further comprising subjecting the form to a leaching process.

57. The method of claim 51, further comprising subjecting the form to a curing process.

58. The method of claim 51, further comprising depositing powder on an exterior portion of the casting.

59. The method of claim 51, further comprising introducing powder into an interior portion of the casting.

60. The method of claim 51, wherein the first coagulant and the second coagulant comprise a liquid.

61. The method of claim 51, wherein the latex comprises a liquid.

62. The method of claim 51, wherein the first coagulant and the second coagulant are formulated to promote adherence of the latex.

63. The method of claim 56, wherein the leaching process includes dipping the form into water.

64. The method of claim 51, wherein the form includes a plurality of depressions disposed on the portion of the form configured to produce a panty casting, and wherein the depressions are configured to receive a flow of latex when the form is dipped so that a plurality of raised protrusions are formed on the panty casting.

65. A prophylactic device, comprising:
a panty including a crotch portion; and
an elongated pouch disposed on the crotch portion,
wherein the panty is thicker than the pouch.

66. The prophylactic device of claim 65, wherein the prophylactic device is comprised of latex.

67. The prophylactic device of claim 65, wherein the prophylactic device is comprised of a polymer material.

68. The prophylactic device of claim 65, wherein a thickness of the panty is approximately 14 to 16 mil.

69. The prophylactic device of claim 65, wherein the pouch comprises at least two layers of latex.

70. The prophylactic device of claim 65, wherein a thickness of the pouch is approximately 8 to 10 mil.

71. The prophylactic device of claim 65, wherein the panty and the pouch are integrally formed.

72. The prophylactic device of claim 65, wherein the panty is configured to substantially cover a user's buttocks and genital area.